FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

,	7	TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
-		DESIGNATED/ELECTED OFFICE (DO/EO/US)	029437-0110											
		CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 15) Unassigned / 5 / 9 2 8											
	PCT	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 3/19/2004	PRIORITY DATE CLAIMED 3/19/2003											
	TITLE OF INVENTION MICROCHIP AND METHOD OF EXTRACTING SAMPLE, METHOD OF SEPARATING SAMPLE, METHOD OF ANALYZING SAMPLE, AND METHOD OF RECOVERING SAMPLE													
API	APPLICANT(S) FOR DO/EO/US  Toru SANO et al.													
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the International Bureau).												
		has been communicated by the International Bureau.												
,		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  ☑ is attached hereto. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).											
9.	$\boxtimes$	An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (5	pages).											
10.		An English language translation of the annexes to the International Prelim 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT Article											
lter	ns 11	to 20 below concern other document(s) or information included:												
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 along w pages), PTO/SB/08 listing 8 documents, and copies of documents A6 – A8	ith copy of International Search Report (2											
12.		An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A preliminary amendment (8 pages).												
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76 (5 pages).												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C. 1	54(d)(4).											
19.		A second copy of the English language translation of the international appl	ication under 35 U.S.C. 154(d)(4).											
20.		Other items or information:												

Sec.

								Y'S DOCKET NUMBER 37-0110				
The following fees have been submitted:												
21. 🛛 Ba	sic natio	nal fee				300	)	\$	300.00			
22.  Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100									\$ 200.00			
All other situat			) 									
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USPTO as												
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All other situat		AL OF AR	\$	400.00 900.00								
Additiona		AL OF AB	<b>→</b>	900.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Total Sheets Extra sl			r of each additional 50 or t (round <b>up</b> to a whole num		R/	ATE					
66 - 100 =		/50 =	/50 = 0				\$250.00	\$	0.00			
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CLAIMS		NUMBER	FILED	NUMBER EXTRA		RAT	Έ	\$				
Total Clair	ns	30	- 20 =	10	×\$		50.00	\$	500.00			
Independent C	Claims	2	- 3 =	0	x\$		200.00	\$	0.00			
MULTIPLE DE	PENDE	NT CLAIM(	S) (if app	olicable)	+\$		360.00	\$				
	TOTAL OF ABOVE CALCULATIONS =											
Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00 reduced by ½.												
			\$ 1400.00									
Processing fee			\$		-							
				TOT	AL NATIO	ANC	L FEE =	\$ 1400.00				
Fee for record	ing the e	nclosed as:	signment	(37 CFR 1.21(h)). The as	ssignmen	t mu	st be	\$				
accompanied	by an ap	propriate co	over shee	et (37 CFR 3.28, 3.31). 40					•			
				TOTAL	FEES E	NCL	OSED =	\$	1400.00			
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									charged:			
a.⊠ Ac	heck in	the amou	nt of \$1	400.00 to cover the abo	ve fees	is e	nclosed.			•		
_	b. Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.											
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
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SIGNATU Foley & Lardner LLP Beth A. I												
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